Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 15 Dec 2020 until 23:59 on Wednesday 16 Dec 2020

Forecast Issued on Monday 14 Dec 2020 at 16:13 by Met Office Aberdeen

Confidence: High for Tuesday and Thursday. Low for detail on Wednesday and Friday.

Headline for Tuesday 15 Dec 2020: Mainly dry with some brightness. Wintry showers by evening.

Mountain weather hazards on Tuesday 15 Dec 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sleet	Sleet	Sleet
Precipitation probability							
10%	10%	10%	10%	10%	20%	30%	70%

Forecast for Tuesday 15 Dec 2020

Weather: Mainly dry for daylight hours with some sunshine, some patchy low cloud across the Perthshire and Angus hills. Showers will extend north from late afternoon, wintry above 950 metres or so.

Chance of cloud free mountain/hill tops above 800m: 70%, some cloud down to 700 metres across the Perthshire and Angus hills, best of the cloud breaks across Deeside. Low cloud becoming extensive after dark down to 500 metres.

Visibility: Mostly very good during daylight hours. Poor in cloud and snow.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 15 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	37/44 S	35/42 S	33/40 S	30/36 S	32/38 S	29/36 S	31/39 S	32/39 SW	30/38 S
900	25/33 S	24/31 S	23/30 S	20/27 S	22/29 S	20/27 S	22/29 S	22/29 SW	20/27 S
600	17/29 S	15/28 S	14/27 S	12/23 S	14/26 S	12/24 S	12/24 S	14/27 SW	12/23 S
300	4/12 S	6/14 S	6/13 S	6/12 S	5/14 S	5/12 S	6/11 SE	4/15 SW	4/9 S
Glen	8/20 SW	6/18 S	4/14 S	4/15 S	7/18 SW	3/13 S	6/15 S	8/20 SW	5/12 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-0/-9	-0/-9	-1/-9	-1/-9	-1/-9	-1/-9	-1/-9	-2/-10	-2/-10
900	1/-6	1/-5	1/-6	1/-5	1/-6	1/-5	1/-5	0/-6	-0/-7
600	3/-2	3/-2	3/-2	3/-1	3/-1	3/-1	3/-1	2/-2	2/-2
300	5/4	5/3	5/3	5/2	6/4	5/3	5/3	3/1	3/1
Glen	6/3	6/4	5/4	4/3	6/4	5/4	5/3	5/2	3/1
Freezing Level*	1100m	1100m	1000m	1000m	1000m	1000m	1100m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Notable wind chill at height. Icy surfaces at higher elevations.

Forecast for Wednesday 16 Dec 2020
Weather: Widespread rain, with snow on higher summits, spreading north in the morning. Turning dry in the afternoon but further widespread rain and higher summit snow spreading east after dark. Very windy.

Maximum wind: Southerly gusts 50 to 60 mph for most of the day on the tops, and nearer 70 mph over Cairngorm

Chance of cloud free mountain/hill tops above 800m: Widespread low cloud between 450 and 700 metres in morning rain and snow, this breaking up from the west for a while in the afternoon before returning after dark. Low confidence for detail at this stage.

Visibility: Mainly good outside of low cloud and rain

Temperature: **Glens:** Plus 2 rising to 8 Celsius
At 800m: Plus 4 Celsius
Freezing level: Above summits

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